

Dialog DataStar[options](#)[logout](#)[feedback](#)[help](#)[databases](#)[easy
search](#)**Advanced Search: INSPEC - 1969 to date (INZZ)**[limit](#)

Search history:

No.	Database	Search term	Info added since	Results	
1	INZZ	(xray OR x-ray OR x ADJ ray) WITH (tube OR tubes)	unrestricted	2941	show titles
2	INZZ	(xray OR x-ray OR x ADJ ray) WITH (tube OR tubes)	unrestricted	2941	show titles
3	INZZ	markov	unrestricted	32766	show titles
4	INZZ	2 AND 3	unrestricted	0	-

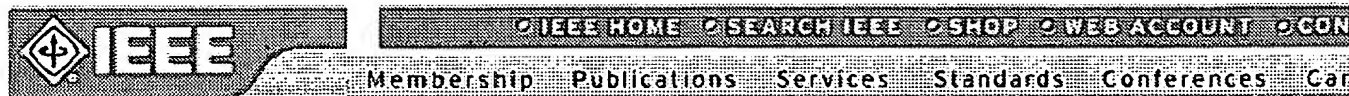
[hide](#) | [delete all search steps...](#) | [delete individual search steps...](#)Enter your search term(s): [Search tips](#) [whole document](#)Information added since: or: [none](#)

(YYYYMMDD)

[search](#)

Select special search terms from the following list(s):

- ☒ Classification codes A: Physics, 0-1
- ☒ Classification codes A: Physics, 2-3
- ☒ Classification codes A: Physics, 4-5
- ☒ Classification codes A: Physics, 6
- ☒ Classification codes A: Physics, 7
- ☒ Classification codes A: Physics, 8
- ☒ Classification codes A: Physics, 9
- ☒ Classification codes B: Electrical & Electronics, 0-5
- ☒ Classification codes B: Electrical & Electronics, 6-9
- ☒ Classification codes C: Computer & Control, 0-9
- ☒ Classification codes D: Information Technology, 0-9
- ☒ Treatment codes
- ☒ INSPEC sub-file



Start new search [Search these results](#) [Search entire Web](#)

Search: ☒ IEEE Standards Websites ☒ All IEEE Sites
for documents that

must contain in the body the words

markov

and

must contain in the body the words

x-ray

and

must not contain in the body the words

dated

☐ Anytime

☐ in the last week

☒ on or after 5 March 1900

and before 15 December 2000

and show

25 results sorted by relevance with summaries

[Help](#) [Simple](#)

Search by

Results for: +markov, +x-ray

Document count: +markov (3267) +x-ray (16

7 results found, sorted by relevance

[score using date](#) [hide summaries](#)

Automatic Contour Detection by Encoding Knowledge into Active Contour Models

October 19 - 21, 1998 Princeton, New Jersey p. 115 Automatic Contour Detection by Encoding Knowledge into Active Contour Models ...

IEEE Computer Society <http://csdl.computer.org/comp/proceedings/wacv/1998/8606/00/86060115abs.htm> - 9.5KB - All

IEEE Sites - +markov: 1, +x-ray: 2

icip,1998 International Conference on Image Processing (ICIP '98) 3-Volume Set-Volume 3 TABLE OF CONTENTS

IEEE Computer Society <http://csdl.computer.org/comp/proceedings/icip/1998/8821/03/8821toc.htm> - 507.5KB - All IEEE

Sites - +markov: 1, +x-ray: 2

icip,1997 International Conference on Image Processing (ICIP '97) 3-Volume Set-Volume 3 TABLE OF CONTENTS

IEEE Computer Society <http://csdl.computer.org/comp/proceedings/icip/1997/8183/03/8183toc.htm> - 423.3KB - All IEEE

Sites - +markov: 1, +x-ray: 1

icip,1995 International Conference on Image Processing (Vol. 1)-Volume 1

TABLE OF CONTENTS

IEEE Computer Society <http://csdl.computer.org/comp/proceedings/icip/1995/7310/01/7310toc.htm> - 371.2KB - All IEEE

Sites - +markov: 1, +x-ray: 1

3
||
0
F

IEEE LOGO FINAL [neg] 9/26

IEEE Vol. 48, No. 3, September 1998 Editors: Michelle Effros ISSN 1059-2362 Information Theory Society Newsletter IEEE Information Theory Society Golden Jubilee Awards for ...

http://www.ieeeits.org/publications/nltr/98_sep/sep98.pdf - 159.6KB - All IEEE Sites - +markov: 1, +x-ray: 1

3
||
0
F

icip,1997 International Conference on Image Processing (ICIP '97) 3-Volume Set-Volume 2

TABLE OF CONTENTS

IEEE Computer Society <http://csdl.computer.org/comp/proceedings/icip/1997/8183/02/8183toc.htm> - 514.4KB - All IEEE

Sites - +markov: 1, +x-ray: 1

2
||
0
F

icip,1995 International Conference on Image Processing (Vol. 3)-Volume 3

TABLE OF CONTENTS

IEEE Computer Society <http://csdl.computer.org/comp/proceedings/icip/1995/7310/03/7310toc.htm> - 378.8KB - All IEEE

Sites - +markov: 1, +x-ray: 1

2
||
0
F

[Try this query on the entire Web.](#)

[score using date](#) [hide summaries](#)

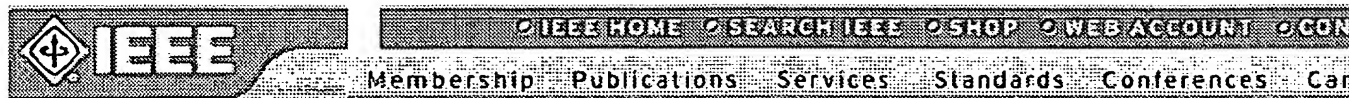
If you would like to contact the IEEE Webmaster, email to webmaster@ieee.org

© Copyright 2002, IEEE. [Terms & Conditions](#). [Privacy & Security](#).

(Walter Pieniac)

URL: <http://odysseus.ieee.org/ieeesearch/index.html>

(Modified: 4-Feb-2002)



Start new search [Search these results](#) [Search entire Web](#)

Search: ☒ IEEE Standards Websites ☒ All IEEE Sites
for documents that

must contain in the body the words

markov

and

must contain in the body the words

xray

and

must not contain in the body the words

dated

☐ Anytime

☐ in the last week

☒ on or after

and before

and show

25 results sorted by relevance with summaries

[Help](#) [Simple](#)

Search by
inktom

Results for: +markov, +xray

No results were found for your search.

Try changing some of the words in your query.

Tips for better results:

- Check your [syntax](#).
- Make sure to use the correct spelling.
- Use the correct case (uppercase for capitalized names, lowercase for common words and phrases).
- Use a comma to separate capitalized names or phrases.
For example: **Bill Clinton, Boris Yeltsin**
- Try synonyms and variations of words.
For example: **CDROM, CD-ROM**

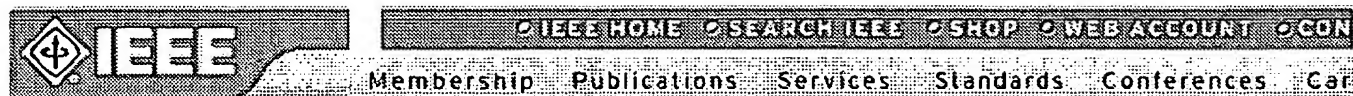
If you would like to contact the IEEE Webmaster, email to webmaster@ieee.org

© Copyright 2002, IEEE. [Terms & Conditions](#). [Privacy & Security](#).

(Walter Pienciak)

URL: <http://odysseus.ieee.org/ieeesearch/index.html>

(Modified: 4-Feb-2002)



Start new search [Search these results](#) [Search entire Web](#)

Search: ☒ IEEE Standards Websites ☒ All IEEE Sites
for documents that

must contain in the body the words

markov

and

must contain in the body the words

" x ray"

and

must not contain in the body the words

dated

☐ Anytime

☐ in the last week

☒ on or after 1900

and before 2000

and show

25 results sorted by relevance with summaries

[Help](#) [Simple](#)

Search by
i n k t o m i

Results for: +markov, +x +ray

Document count: +markov (3267) +x (33495)
+ray (5708)

13 results found, sorted by relevance

[score using date](#) [hide summaries](#)

icip,1998 International Conference on Image Processing (ICIP '98) 3-Volume Set-Volume 3 **TABLE OF CONTENTS**

IEEE Computer Society <http://csdl.computer.org/comp/proceedings/icip/1998/8821/03/8821toc.htm> - 507.5KB - All IEEE Sites - +markov: 1, +x: 2, +ray: 2

10C-3 Modeling Fast Fading Channel Dynamics for Packet Data Performance Analysis

Modeling Fast Fading Channel Dynamics for Packet Data Performance Analysis * Young Yong Kim
San-qi Li Department of Electrical and Computer Engineering ...

http://www.ieee-infocom.org/1998/papers/10c_3.pdf - 1003.4KB - All IEEE Sites - +markov: 4, +x: 1, +ray: 1

Network Bibliography Search Results

Anup K. Talukdar, B. R. Badrinath and Arup Acharya, " On accomodating mobile hosts in Integrated Services Packet Networks ," in Proceedings of the Conference on Computer ...

<http://www.ieee-infocom.org/1997/program.html> - 190.7KB - All IEEE Sites - +markov: 2, +x: 2, +ray: 1

http://www.ieeeits.org/publications/nltr/96_mar/01dob.pdf

Obituary Roland Lvovich Dobrushin, 1929 –1995 Roland Lvovich Dobrushin, an outstanding scientist in the domain of probability theory, information theory and mathematical physics, died of ...

http://www.ieeeits.org/publications/nltr/96_mar/01dob.pdf - 80.5KB - All IEEE Sites - +markov: 4, +x: 1, +ray: 1

Automatic Contour Detection by Encoding Knowledge into Active Contour Models

October 19 - 21, 1998 Princeton, New Jersey p. 115 Automatic Contour Detection by Encoding Knowledge into Active Contour Models ...

IEEE Computer Society <http://csdl.computer.org/comp/proceedings/wacv/1998/8606/00/86060115abs.htm> - 9.5KB - All IEEE Sites - +markov: 1, +x: 1, +ray: 1

IEEE LOGO FINAL [neg] 9/26

IEEE Vol. 48, No. 3, September 1998 Editors: Michelle Effros ISSN 1059-2362 Information Theory Society Newsletter IEEE Information Theory Society Golden Jubilee Awards for ...

http://www.ieeeits.org/publications/nltr/98_sep/sep98.pdf - 159.6KB - All IEEE Sites - +markov: 1, +x: 4, +ray: 1

icip,1997 International Conference on Image Processing (ICIP '97) 3-Volume Set-Volume 3
TABLE OF CONTENTS

IEEE Computer Society <http://csdl.computer.org/comp/proceedings/icip/1997/8183/03/8183toc.htm> - 423.3KB - All IEEE Sites - +markov: 1, +x: 2, +ray: 1

A Short Overview of Neural Network and Information Processing Trends in Oceans Technology
Raw data can be filtered, aggregated, transformed, visualized, and correlated. However, data by itself is of no real value. For data to be of ...

<http://www.ieee.org/organizations/society/oes/html/spring00/overview.htm> - 34.4KB - All IEEE Sites - +markov: 1, +x: 1, +ray: 1

sibgraphi,XIII Brizilian Symposium on Computer Graphics and Image Processing (SIBGRAP'00)

TABLE OF CONTENTS

IEEE Computer Society <http://csdl.computer.org/comp/proceedings/sibgraphi/2000/0878/00/0878toc.htm> - 158.2KB - All IEEE Sites - +markov: 1, +x: 1, +ray: 1

icip,1995 International Conference on Image Processing (Vol. 1)-Volume 1
TABLE OF CONTENTS

IEEE Computer Society <http://csdl.computer.org/comp/proceedings/icip/1995/7310/01/7310toc.htm> - 371.2KB - All IEEE Sites - +markov: 1, +x: 1, +ray: 1

IEEE Reliability Society Newsletter - April 1996

IEEE Reliability Society Newsletter April 1996

<http://www.ewh.ieee.org/soc/rs/Newsletters/rsnl296.htm> - 53.3KB - All IEEE Sites - +markov: 1, +x: 1, +ray: 1

icip,1997 International Conference on Image Processing (ICIP '97) 3-Volume Set-Volume 2
TABLE OF CONTENTS

IEEE Computer Society <http://csdl.computer.org/comp/proceedings/icip/1997/8183/02/8183toc.htm> - 514.4KB - All IEEE Sites - +markov: 1, +x: 1, +ray: 1

icip,1995 International Conference on Image Processing (Vol. 3)-Volume 3
TABLE OF CONTENTS

IEEE Computer Society <http://csdl.computer.org/comp/proceedings/icip/1995/7310/03/7310toc.htm> - 378.8KB - All IEEE Sites - +markov: 1, +x: 1, +ray: 1 0 F

[Try this query on the entire Web.](#)

[score using date](#) [hide summaries](#)

If you would like to contact the IEEE Webmaster, email to webmaster@ieee.org

© Copyright 2002, IEEE. [Terms & Conditions](#). [Privacy & Security](#).

(Walter Pienciak)

URL: <http://odysseus.ieee.org/ieeesearch/index.html>

(Modified: 4-Feb-2002)

L NUMBER	HITS	SEARCH TEXT	DB	TIME STAMP
1	185	702/184.CCLS.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/11 14:23
2	0	702/184.CCLS. AND MARKOV	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/11 14:24
3	5	702/184.CCLS. AND (XRAY OR X-RAY OR "X RAY")	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/11 14:26
4	410	MARKOV AND (XRAY OR X-RAY OR "X RAY")	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/11 18:02
5	14	MARKOV AND ((XRAY OR X-RAY OR "X RAY") WITH TUBE\$5)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/11 14:28
6	7	("4260894" "5179582" "5224141" "5253169" "5278887" "5293415" "5319696").PN.	USPAT	2004/03/11 14:36
7	3	5396531.URPN.	USPAT	2004/03/11 14:40
8	8	5179582.URPN.	USPAT	2004/03/11 14:41
9	172	(MARKOV AND (XRAY OR X-RAY OR "X RAY")) AND (TRAIN\$8)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/11 14:45
11	270	(MARKOV AND (XRAY OR X-RAY OR "X RAY")) AND TRANSITION	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/11 14:46
12	9	(MARKOV AND (XRAY OR X-RAY OR "X RAY")) AND (PREDICT\$8 WITH MAINTENANCE)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/11 14:51
13	131	(MARKOV AND (XRAY OR X-RAY OR "X RAY")) AND MAINTENANCE	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/11 14:51
10	21	(MARKOV AND (XRAY OR X-RAY OR "X RAY")) AND (SUPERVISED)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/11 14:57
14	2	(MARKOV AND (XRAY OR X-RAY OR "X RAY")) AND (PROBABILIT\$5 ADJ VECTOR\$3)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/11 15:13
15	4	("TWO STATE" OR TWO-STATE OR TWOSTATE OR "2 STATE" OR 2-STATE OR 2STATE) WITH ("FIRST ORDER" OR FIRST-ORDER OR FIRSTORDER OR "1ST ORDER" OR 1ST-ORDER OR 1STORDER) WITH MARKOV	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/11 16:03
16	559	MARKOV ADJ CHAIN\$3	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/11 15:37

17	O	((MARKOV AND (XRAY OR X-RAY OR "X RAY")) AND (PROBABILIT\$5 ADJ VECTOR\$3)) AND (MARKOV ADJ CHAIN\$3)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/11 15:37
18	40	(MARKOV ADJ CHAIN\$3) AND (PROBABILIT\$5 ADJ VECTOR\$3)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/11 15:36
20	I	LOHNER AND (MARKOV ADJ CHAIN\$3)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/11 15:37
21	I	MARKOV AND LOHNER	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/11 15:40
19	425	LOHNER	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/11 15:37
22	4	((("5452440") OR ("5510698")).PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/11 15:42
23	3	((("5452440") OR ("5510698")).PN.) AND MARKOV	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/11 15:42
24	78	("TWO STATE" OR TWO-STATE OR TWOSTATE OR "2 STATE" OR 2-STATE OR 2STATE) WITH MARKOV	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/11 16:34
28	9	((("TWO STATE" OR TWO-STATE OR TWOSTATE OR "2 STATE" OR 2-STATE OR 2STATE) WITH MARKOV) AND VECTORS) NOT (((("TWO STATE" OR TWO-STATE OR TWOSTATE OR "2 STATE" OR 2-STATE OR 2STATE) WITH MARKOV) AND VECTORS) AND (NEURAL OR TRAINING OR SUPERVISED OR SOM OR (SELF WITH ORGANIZ\$8)))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/11 16:06
27	29	((("TWO STATE" OR TWO-STATE OR TWOSTATE OR "2 STATE" OR 2-STATE OR 2STATE) WITH MARKOV) AND VECTORS) AND (NEURAL OR TRAINING OR SUPERVISED OR SOM OR (SELF WITH ORGANIZ\$8))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/11 16:07
29	15	("3828171" "3891836" "3967515" "4213175" "4607325" "4669083" "4727549" "4755925" "4791548" "4888703" "5067099" "5101337" "5115396" "5119468" "5309379").PN.	USPAT	2004/03/11 16:18
30	36	5465321.URPN.	USPAT	2004/03/11 16:23
31	10	5465321.URPN. AND MARKOV	USPAT	2004/03/11 16:23
32	3	((("3828171" "3891836" "3967515" "4213175" "4607325" "4669083" "4727549" "4755925" "4791548" "4888703" "5067099" "5101337" "5115396" "5119468" "5309379").PN.) AND MARKOV	USPAT	2004/03/11 16:23
33	16	("TWO STATE" OR TWO-STATE OR TWOSTATE OR "2 STATE" OR 2-STATE OR 2STATE) AND (MARKOV AND (XRAY OR X-RAY OR "X RAY"))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/11 16:34
36	O	395/22.CCLS.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/11 17:12

25	38	(("TWO STATE" OR TWO-STATE OR TWOSTATE OR "2 STATE" OR 2-STATE OR 2STATE) WITH MARKOV) AND VECTORS	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/11 17:13
37	485	706/20.CCLS.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/11 17:15
38	485	706/20.CCLS.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/11 17:16
39	26	706/20.CCLS. AND MARKOV	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/11 18:02
40	410	MARKOV AND (XRAY OR X-RAY OR "X RAY")	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/11 18:04
41	14	MARKOV AND ((XRAY OR X-RAY OR "X RAY") WITH (TUBE OR TUBES))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/11 18:06
43	2	((FAULT\$3 OR FAILURE\$3) WITH ((XRAY OR X-RAY OR "X RAY") WITH (TUBE OR TUBES))) AND MARKOV	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/11 18:08
44	1	((FAULT\$3 OR FAILURE\$3) WITH ((XRAY OR X-RAY OR "X RAY") WITH (TUBE OR TUBES))) AND POISSON	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/11 18:08
42	276	(FAULT\$3 OR FAILURE\$3) WITH ((XRAY OR X-RAY OR "X RAY") WITH (TUBE OR TUBES))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/11 18:22
46	652	445/26.CCLS.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/11 18:18
45	123	378/118.CCLS.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/11 18:20
47	193	445/28.CCLS.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/11 18:19
48	20	(FAULT\$3 OR FAILURE\$3) AND 378/118.CCLS.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/11 18:21
49	0	MARKOV AND 378/118.CCLS.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/11 18:21

50	0	MARKOV AND 445/26.CCLS.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/11 18:21
51	0	MARKOV AND 445/28.CCLS.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/11 18:21
52	68	(FAULT\$3 OR FAILURE\$3) AND (445/26.CCLS. OR 445/28.CCLS.)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/11 18:22
53	22	(PREDICTIVE OR PREVENTIVE) WITH ((XRAY OR X-RAY OR "X RAY") WITH (TUBE OR TUBES))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/03/11 18:23